IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 1 5 2003

In re application of:

NAGANO

Application No. 09/606,211

Attorney Docket No: 108131-00000

RECEIVED

MAY 2 0 2003

GROUP 3600

Art Unit: 3627

Filed: June 29, 2000

Examiner: F. Zeender

For: TRANSACTION MANAGING APPARATUS AND METHOD AND RECORDING-MEDIUM STORING TRANSACTION MANAGING PROGRAM THEREIN

ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

May 15, 2003

Sir:

The undersigned, the attorney of record in connection with the above-identified

application, hereby grants and appoints as associate attorneys to conduct all business

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Respectfu

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